EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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		20080221531-\$ or US-				
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S2	1158574	syringe or inject\$3	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/07/29 14:58
S3	278763	plunger	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/29 14:58
S4	152289	stopper	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/29 14:58
S5	3004189	gap or air	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/29 14:59
3 6	1991106	spring	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/29 14:59
S7	243719	coil spring	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/07/29 14:59
S8	5308	S2 and S3 and S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/29 14:59
S9	3	(("4312344") or ("5496285") or ("4500310")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 15:01
S10	0	("wo3093108"). PN .	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/07/29 15:01
S11	0	("comar").FN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/07/29 15:02
S12	317	comar	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 15:02

S13	3760	S8 and (@ad<"20040109" or @rlad<"20040109")	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 15:04
S14	22128	S4 same S5	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 15:04
S15	33020	positive displacement	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 15:05
S16	67	S13 and S15	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 15:05
S17	839	S13 and S14	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 15:05
S18	1902	S13 and S6	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 15:05
S19	422	S18 and S7	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 15:05
S20	96	S19 and S17	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 15:31
S21	433	hollow stopper	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 18:33
S22	14	S21 and syringe and plunger	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 18:33
\$23	47	("0422437" "2737946" "2985773" "3135260" "3625523" "3635216" "3628523" "3635216" "3628778" "40071715" "4057052" "4074715" "4180069" "4236516" "4266557" "4303070" "4354507" "4704105" "5061252").FN. OR ("4312344" "4500310" "5496265").UPRN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/29 18:34

S24	39	S23 and (@ad< "20040109" or @rlad< "20040109")	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/29 18:35
32 5	291	(**1600**) **0728855**) **0782723** **1165866* **122424** **1453418** **1707880** **1737844* **1707880** **1737844* **1707880** **1737844* **1948882** **20010041867* **20040010235* **20040010235* **20040010235* **2607342* **2856923** **2865923** **2865923** **2865923** **2865923** **2865923** **286523** **292342* **295728* **302985* **302985* **302985* **302985* **302985* **302985* **302985* **302985* **302985* **302985* **302985* **3176595* **3176595* **3176595* **331538** **336103** **3331538** **336103** **3331538** **336103** **3331538** **336103** **3331538** **336103** **3331538** **336582** **336857* **3393681** **3393681** **393042** **393041** **393042** **393042** **393042** **393042** **393042** **393042** **393042** **393042** **393042** **4057052** **4074715** **4158713** **4178941** **421209** **421209** **421209** **421209** **421209** **421209** **421209** **421209** **421209** **4212307** **4212307** **4212307** **4212307** **4212307** **4312344** **4334507** **4312344** **4334597** **4334597** **4334597** **4334597** **4334597** **4493425**	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/29

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\$29	40	\$28 and (@ad<"20040109" or @rlad<"20040109")	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/30 13:14
S30	1991943	spring	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/30 14:14
S31	7	S29 and S30	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/30 14:14
S32	1159626	syringe or inject\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/30 14:15
S33	278850	plunger	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/30 14:15

S34	152403	stopper	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/30 14:15
S35	243779	coil spring	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/30 14:15
S36	184	S32 and S33 and (S34 same S35)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/30 14:15
S37	123	S36 and (@ad<"20040109" or @rlad<"20040109")	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/30 14:15

7/30/2009 2:30:08 PM

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